

AMCO CHEMICAL CORP(DIST),DOW CHEMICAL(MFR) -- 16822, CHLOROTHENE(R) VG --
6810-00-476-5612

===== Product Identification =====

Product ID:16822, CHLOROTHENE(R) VG

MSDS Date:01/01/1985

FSC:6810

NIIN:00-476-5612

MSDS Number: BDZTJ

=== Responsible Party ===

Company Name:AMCO CHEMICAL CORP(DIST),DOW CHEMICAL(MFR)

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

CAGE:97984

=== Con

tractor Identification ===

Company Name:AMCO CHEMICAL CORP

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

Phone:NOT IN BUSINESS! 911008P505A ???

CAGE:97984

===== Composition/Information on Ingredients =====

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 100%

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

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===== **Hazards Identification**=====

Effects of Overexposure:CONJUNCTIVITIS,DERMATITIS,DIZZINESS,MENTAL
CONFUSION,DROWSINESS,INCOORDINATION,UNCONSCIOUSNESS.

===== **First Aid Measures**=====

First Aid:EYES:FLUSH EYES WITH PLENTY OF WATER,GET MEDICAL ATTENTION,IF
IRRITATION OR INJURY DEVELOPS.SKIN:FLUSH SKIN WITH PLENTY OF
H*2O,GET MEDICAL ATTENTION.INHALATION:IF BREATHING STOPS,GIVE
ARTIFICIAL RESPIRATION.INGESTION:
INDUCE VOMITING.NO ANTIDOTE KNOWN

===== **Fire Fighting Measures**=====

Flash Point:N.A.
Lower Limits:8.0
Upper Limits:10.5
Extinguishing Media:WATER FOG
Fire Fighting Procedures:SELF-CONTAINED RESPIRATORY EQUIPMENT
Unusual Fire/Explosion Hazard:NONE

===== **Accidental Release Measures**=====

Spill Release Procedures:SMALL LEAKS:MOP UP,WIPE UP OR SOAK
IMMEDIATELY.REMOVE TO OUT OF DOORS.LARGE SPILLS;EVACUATE
AREA.CONTAIN LIQUID;TR
ANSFER TO CLOSED METAL CONTAINERS.KEEP OUT OF
WATER SUPPLIES.

===== **Handling and Storage**=====

Handling and Storage Precautions:HANDLE WITH REASONABLE CARE.AVOID
BREATHING VAPORS.STORE IN A COOL DRY PLACE.

===== **Exposure Controls/Personal Protection**=====

Respiratory Protection:FOR LEVELS UP TO 2%-FACE MASK W/ORGANIC
CANISTER>2%,SELF-CONT.BREATH
Ventilation:AS REQUIRED TO LIMIT CONC.IN AIR TO TLV
Eye Protection:SAFETY GLASSES W

/O SHIELD

Other Protective Equipment:EYE-WASH STATIONS & SAFETY SHOWERS.

Supplemental Safety and Health

FOR INGESTION TREAT SYMPTOMATICALLY.CAUTION:DRINKING ALCOHOL SHORTLY BEFORE,DURING OR AFTER EXPOSURE MAY CAUSE UNDESIRABLE EFFECTS.NOTE TO DR:OVEREXPOSURE MAY TEMP INCREASE CARDIAC IRRITABILIT

===== Physical/Chemical Properties =====

HCC:T4

Boiling Pt:B.P. Text:165F

Vapor Pres:100

Vapor Density:4.55

Spec Gravity:1.321

Solubility in Water:0.07G/100G

Appearance

and Odor:COLORLESS LIQUID

Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

WATER-SLOW HYDROLYSIS PRODUCES CORROSIVE ACID.

Stability Condition to Avoid:AVOID OPEN FLAMES,WELDING ARCS OR OTHER HIGH TEMP.SOURCES.

Hazardous Decomposition Products:HYDROGEN CHLORIDE & VERY SMALL AMOUNTS OF PHOSGENE & CL*2

===== Disposal Considerations =====

Waste Disposal Method

s:SEND SOLVENT TO RECLAIMER.IN SOME CASES IT CAN

BE TRANSPORTED TO AN AREA WHERE IT CAN BE PLACED ON THE GROUND AND ALLOWED TO EVAPORATE SAFELY.

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